June <u>/ /</u>\*, 2005

Approved for use through 09/30/2005. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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NO FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision, small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTC/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

Complete if Known					
Application Number	10/020,088				
Filing Date	December12, 2001				
First Named Inventor	Vasundhara Venkatasubramanian				
Examiner Name	Chow, C.				
Group/Art Unit	2192				
Attorney Docket No.	50277-1869				

TOTAL AMOUNT OF PAYMENT (\$)	0.00	Attome	ey Dock	cet No.	50277-1869	
METHOD OF PAYMENT (check	(one)				CALCULATION (continued)	
Throughout the pendency of this applicatio     any additional fees, including any required.		ADDIT	FIONAL Small I			Fee Paid
fees, and credit all overpayments to deposi	t account 50-	e Fee	Small I Fee Code	Fee (\$)	Fee Description	FEE Falu
1302. A duplicate of this sheet is enclosed.	·					·····
Deposit Account Number 50-1302	100	051 130	2051	65	Surcharge – late filing fee or oath	
	10	052 50	2052	25	Surcharge – late provisional filing fee or cover sheet.	т
Deposit Account Hickman Palermo Truong & Becker, I	LP 12	251 120	2251	60	Extension for reply within first month	
Name		251 120 252 450	2252	225	Extension for reply within second month	h
2. Payment Enclosed:		253 1,020		510	Extension for reply within third month	" <u> </u>
Money S	.	254 1,590	2254	795	Extension for reply within fourth month	
Check Order	Other					
3. Applicant(s) is entitled to small e	ntitv status.	255 2,160	2255	1,080	Extension for reply within fifth month	
See 37 CFR 1.27.	,					
FEE CALCULATION	14	401 500	2401	250	Notice of Appeal	
1. BASIC FILING FEE	14	402 500	2402	250	Filing a brief in support of an appeal	
Large Entity Small Entity	l l	452 500	2452	250	Petition to revive – unavoidable	
Fee Fee Fee Fee Description	Fee 145 Paid	453 1,500	2453	750	Petition to revive – unintentional	
Code (\$) Code (\$) 1011 300 2011 150 Utility filing fee		501 1,400	2501	700	Utility issue fee (or reissue)	
1111 500 2111 250 Utility Search fee		502 800	2502	400	Design issue fee	
1311 200 2311 100 Utility Examination	fee 15/	504 300	2504	300	Publication Fee	
1081 250 2081 125 Utility Application S Fee	ize 14f	462 400	1462	400	Petitions Director not specifically provided for Group I	
1005 200 2005 100 Provisional Applicati Fee	on 146	463 200	1463	200	Petitions Director not specifically provided for Group II	
1085 250 20835 125 Provisional Application Size Fe		164 130	1464	130	Petitions Director not specifically provided for Group III	
SUBTOTAL (1) (\$) 0		306 180	1806	180	Submission of information Disclosure Si	itmt -
2. EXTRA CLAIM FEES	802		8021	40	Recording each patent assignment per	
Highest Extra Fee from Paid Claims Claims Below	n Fee Paid	309 790	2809	395	property (times number of properties) Filing a submission after final rejection	<del></del>
Total Claims 20 -20**= 0 x 50.00	Tee Falu	310 790	2810	395	(37 CFR § 1.129(a)) For each additional invention to be	
Independent 2 200 00	]	-10 755	2010	990	examined (37 CFR § 1.129(b))	<u> </u>
Independent 2 - 3**= % X 200.00	= 0.00 Oth	her fee (spec	cify) —			
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**or number previously paid, if greater; For Reissue	s, see below					
Large Entity Small Entity Fee Fee Fee Fee Fee Descr	iption					
Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of	f 20					
Independent claims						
1201 200 2201 100 3						
1203 360 2203 180 Multiple dependent of the state of the	· ·					
1204 200 2204 100 over original pate	nt					
1205 50 2205 25 **Reissue claims in and over original	excess of 20 patent					
SUBTOTAL (2) (\$) 0.0	0 *Re	educed by Ba	asic Filir	ng <u>Fee</u> F	Paid SUBTOTAL (3)	(\$) 0.00
SUBMITTED BY						
Name (Print/Type) Marcel K. Bingham			Registration Attorney/Ag	No. jent) 4	2,327 Telephone (4)	08) 414-1080

Signature WARNING:

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Docket No. 50277-1869

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

V. Venkatasubramanian, et al.

Confirmation No.: 9986

Serial No.:

10/020,088

Examiner: Chow, C.

Filing Date:

December 12, 2001

Group Art Unit: 2192

Title:

COMPUTER-BASED PRE-EXECUTION ANALYSIS AND

VERIFICATION UTILITY FOR SHELL SCRIPTS

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION

Sir:

This is in response to the Office Action mailed March 31, 2005, the shortened statutory period for which runs until June 30, 2005. Please revise the subject application as indicated below.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.